Message

Michael Ritorto [mritorto@rouxinc.com] From:

7/22/2016 1:39:59 AM Sent:

To: Cirian, Mike [Cirian.Mike@epa.gov]

CC: Steve Wright - CFAC [swright@cfaluminum.com]; Hoogerheide, Roger [Hoogerheide.Roger@epa.gov]; John Stroiazzo

[John.Stroiazzo@glencore-ca.com]; Andrew Baris [abaris@rouxinc.com]

Subject: RE: Field Modification No. 3

Attachments: removed.txt; CFMW-016A.pdf; CFMW-016.pdf; SAP-Record of Modification No 3.docx

Hello Mike,

Please see the attached revised MOD #3 and requested attachments. Please note the logs are draft and will be updated when we get survey coordinates. Final logs will be included in the Phase I Summary Report.

Michael Ritorto

Senior Hydrogeologist | ROUX ASSOCIATES, INC.

209 Shafter Street | Islandia, New York 11749 Direct: (631)630-2370 | Mobile: (631)445-4576

Email: mritorto@rouxinc.com | Website: www.rouxinc.com

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From: Cirian, Mike [mailto:Cirian.Mike@epa.gov]

Sent: Wednesday, July 13, 2016 6:38 PM

To: Michael Ritorto <mritorto@rouxinc.com>; Andrew Baris <abaris@rouxinc.com>

Cc: Steve Wright - CFAC <swright@cfaluminum.com>; Hoogerheide, Roger <Hoogerheide.Roger@epa.gov>; John

Stroiazzo < John. Stroiazzo@glencore-ca.com>

Subject: Field Modification No. 3

Hi Mike,

Here are a couple of comments in regards to the Phase I SAP MOD #3 Record of Modification from Roux:

- Please provide a copy of the field borehole log for deep monitoring well CFMW-16a.
- Please provide a figure showing the well construction details for wells CFMW-16a and CFMW-16.

Mike Cirian, PE Libby On-site Project Manager **US EPA** 108 East 9th Street Libby, MT 59923 (406) 293-6194 Office

Andrew Baris [mailto:abaris@rouxinc.com]

Sent: Friday, June 24, 2016 8:14 AM

To: Cirian, Mike (Cirian.Mike@epa.gov) < Cirian.Mike@epa.gov>; Hoogerheide, Roger < Hoogerheide.Roger@epa.gov>

Cc: John.Strojazzo@glencore-ca.com; Steve Wright - CFAC <swright@cfaluminum.com>; Michael Ritorto

<mritorto@rouxinc.com>; Repine, Damon <RepineDL@cdmsmith.com>; Welch, August <WelchA@cdmsmith.com>; Amy Hoffmann <ahoffmann@rouxinc.com>; Laura Jensen ljensen@rouxinc.com>

Subject: Field Modification No. 3

Mike:

Attached is another field modification form documenting why a 5-ft screen length will be used for deep monitoring well MW-16a, rather than the typical 10-ft length as specified in the SAP. Also, please note that I had Amy Hoffmann call August this morning to discuss and confirm that he agreed with our approach.

If you concur, please return a copy with your e-signature. Please let us know if you have any questions.

Regards,

Drew

Andrew Baris Vice President / Principal Hydrogeologist Roux Associates, Inc.

209 Shafter Street | Islandia, NY 11749

Direct: (631) 630-2404 | Mobile: (631) 921-1805 | Main: (631) 232-2600

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